Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 22 Jun 2023 until 23:59 on Friday 23 Jun 2023

Forecast Issued on Wednesday 21 Jun 2023 at 16:42 by Met Office Aberdeen

Confidence: High for drier settled conditions into Friday morning becoming unsettled from Friday afternoon. Low confidence in the shower detail from Saturday.

Headline for Thursday 22 Jun 2023: A fine dry and sunny day.

Mountain weather hazards on Thursday 22 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 22 Jun 2023

Weather: A dry day with long sunny periods, some patchy cloud at times.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: The visibility will be good with a patchy cloud base above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 22 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/24 SW	17/23 SW	19/23 W	11/16 W	10/15 W	9/13 W	8/12 S	11/14 S	15/19 S
900	12/17 SW	12/17 SW	13/17 W	10/15 W	9/14 W	8/12 W	7/11 S	9/12 S	11/15 S
600	11/19 SW	11/18 SW	11/17 W	8/13 W	7/13 W	6/11 W	7/11 N	5/9 S	5/9 S
300	4/12 W	5/13 W	6/12 W	6/12 W	6/12 W	5/10 W	7/13 E	5/10 E	2/5 NE
Glen	3/11 SW	4/10 W	5/11 W	5/10 SW	5/10 SW	5/10 NE	8/15 E	5/10 E	3/5 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/1	5/0	5/0	7/4	10/7	11/10	11/10	10/8	9/6
900	7/4	6/3	7/4	9/7	12/10	14/12	13/12	12/10	10/8
600	10/7	8/6	10/8	13/11	15/14	17/15	16/15	13/12	11/10
300	10/9	9/8	12/11	16/15	19/17	20/19	18/16	14/13	11/10
Glen	10/10	9/9	12/12	17/16	20/18	20/19	18/16	14/13	10/10
Freezing Level*	1900m	1800m	1700m	1700m	2100m	2300m	2400m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Long sunny periods and warm conditions lead to a risk of dehydration and sunburn.

Forecast for Friday 23 Jun 2023
Weather: After a dry and bright start cloud spreads northeast followed by showers in the afternoon.

Maximum wind: Southwest 40-45mph gust 55mph.

Chance of cloud-free hill tops above 800m: 80% at first steadily decreasing to 40% by the afternoon

Low Cloud and visibility: Increasing high cloud in the morning lowering to 600-700m by midday and becoming broken at 400-500m through the afternoon. The visibility will be good out with the cloud, falling poor in any showers. The best of any brightness will be across northern ranges.

Temperature: **Glens:** Plus 7 Celsius rising plus 21 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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